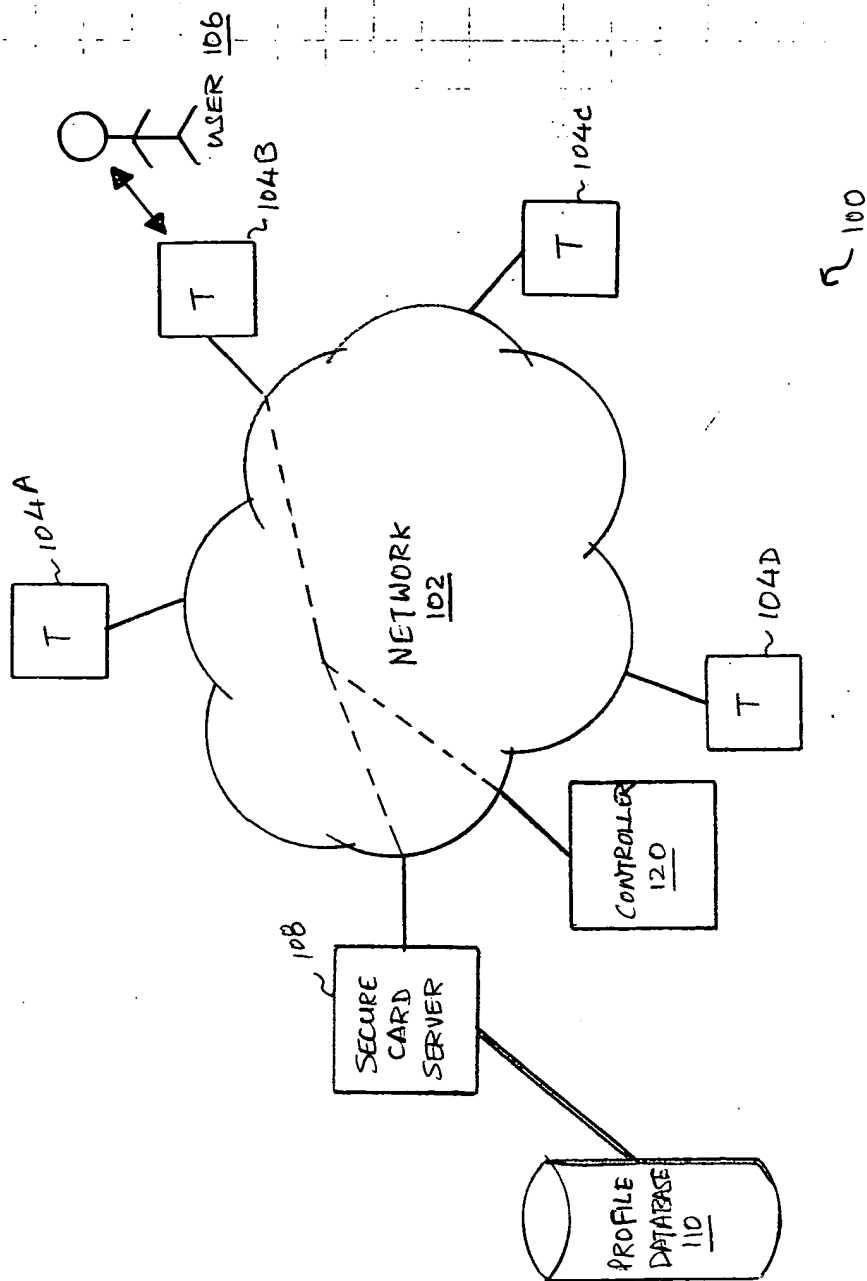


FIG. 1



CREATING A BIOMETRIC PROFILE FOR A USER ~ 202

CREATING A BIOMETRIC PROFILE ~ 202

ASSOCIATING PROFILE
WITH A TRANSACTION
CARD FOR THE USER ~ 204

ASSOCIATING PROFILE
WITH A TRANSACTION
CARD FOR THE USER ~ 204

NO CARD-RELATED TRANSACTION 206

NC

YES

PROFILE
VALIDATION
REQUIRED

88

No

YES

QUERY USER
FOR APPROPRIATE
BIOMETRY
RESPONSE

QUERY USER
FOR APPROPRIATE
ISIDOMETRY
RESPONSE ~210

PROFILE MATCH ?_o

12

No

YES

ACCESS PROVIDED 214

ACCESS
PROVIDED

ACCESS DENIED ~ 216

~ 216

STOP ~ 218

~ 218

Fig. 3

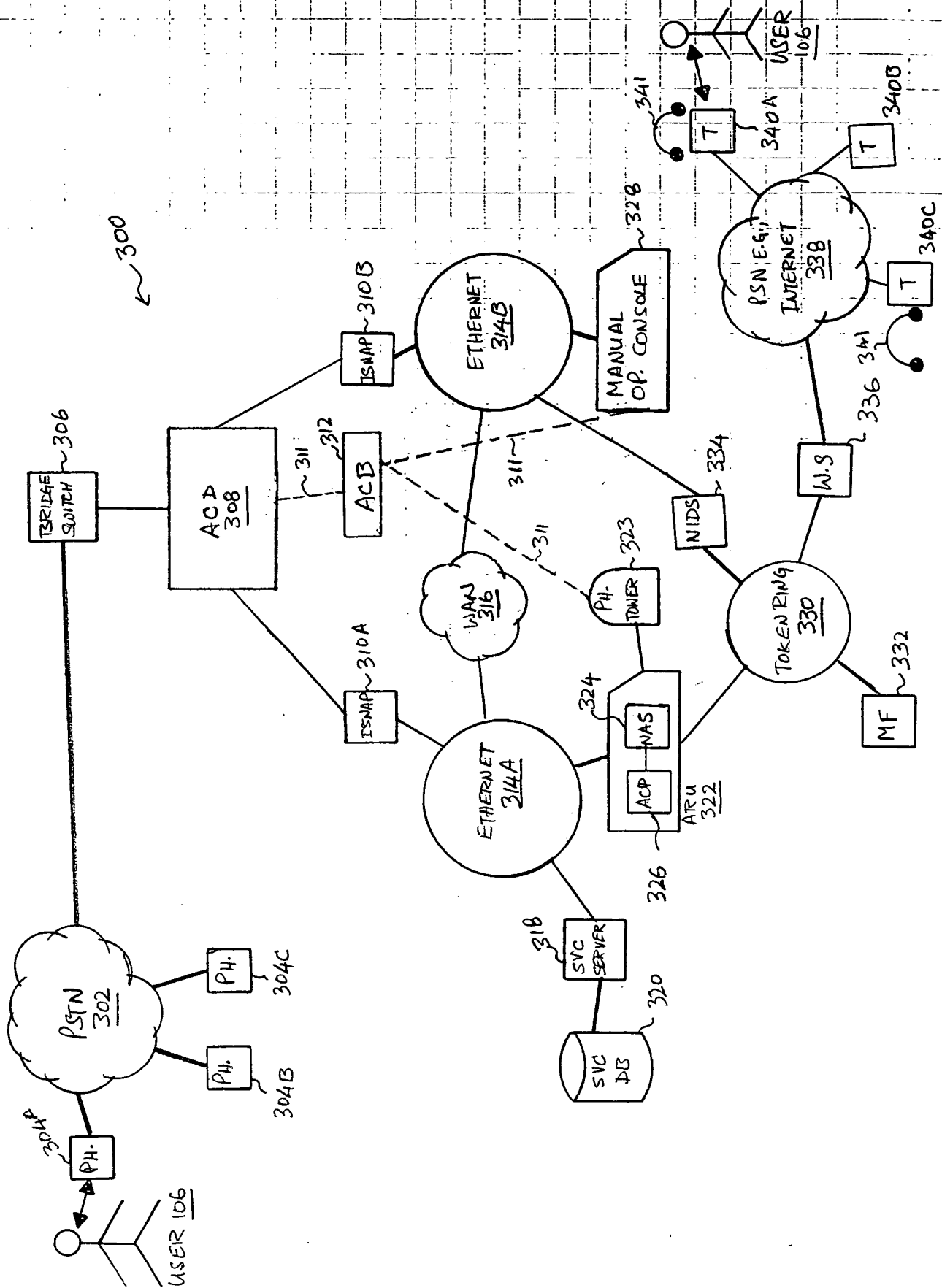


FIG. 4A

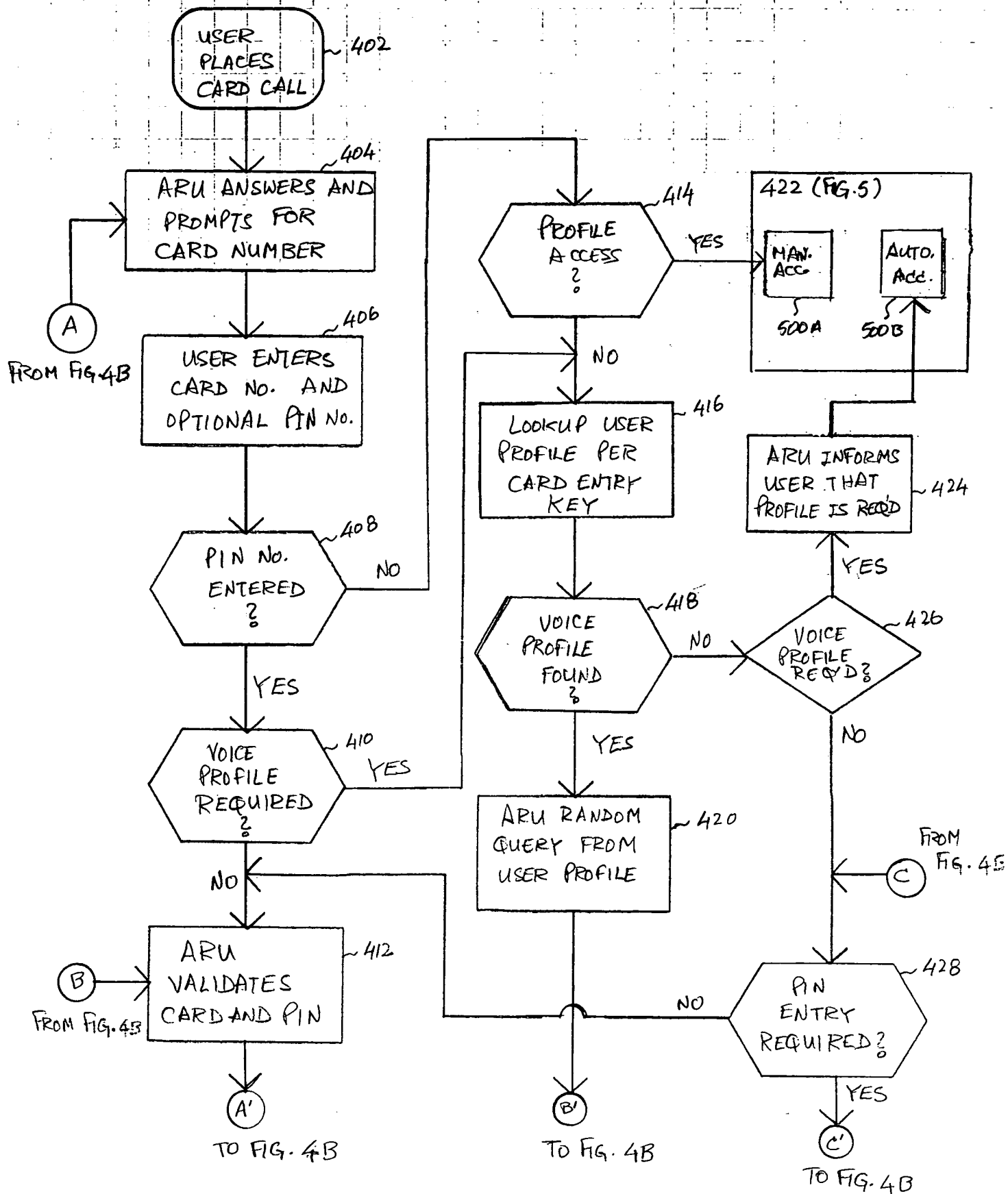


FIG. 4B

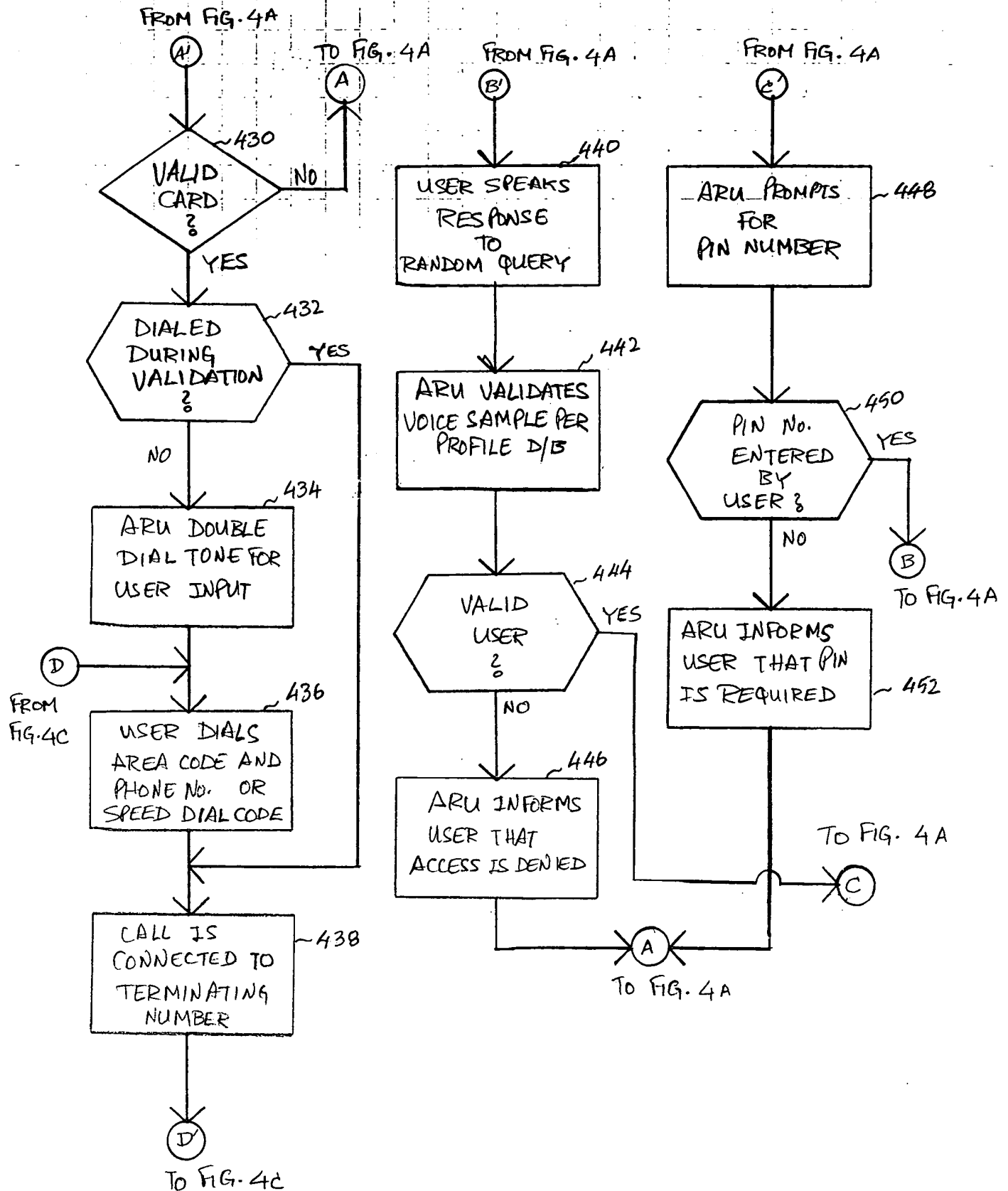


FIG. 4C

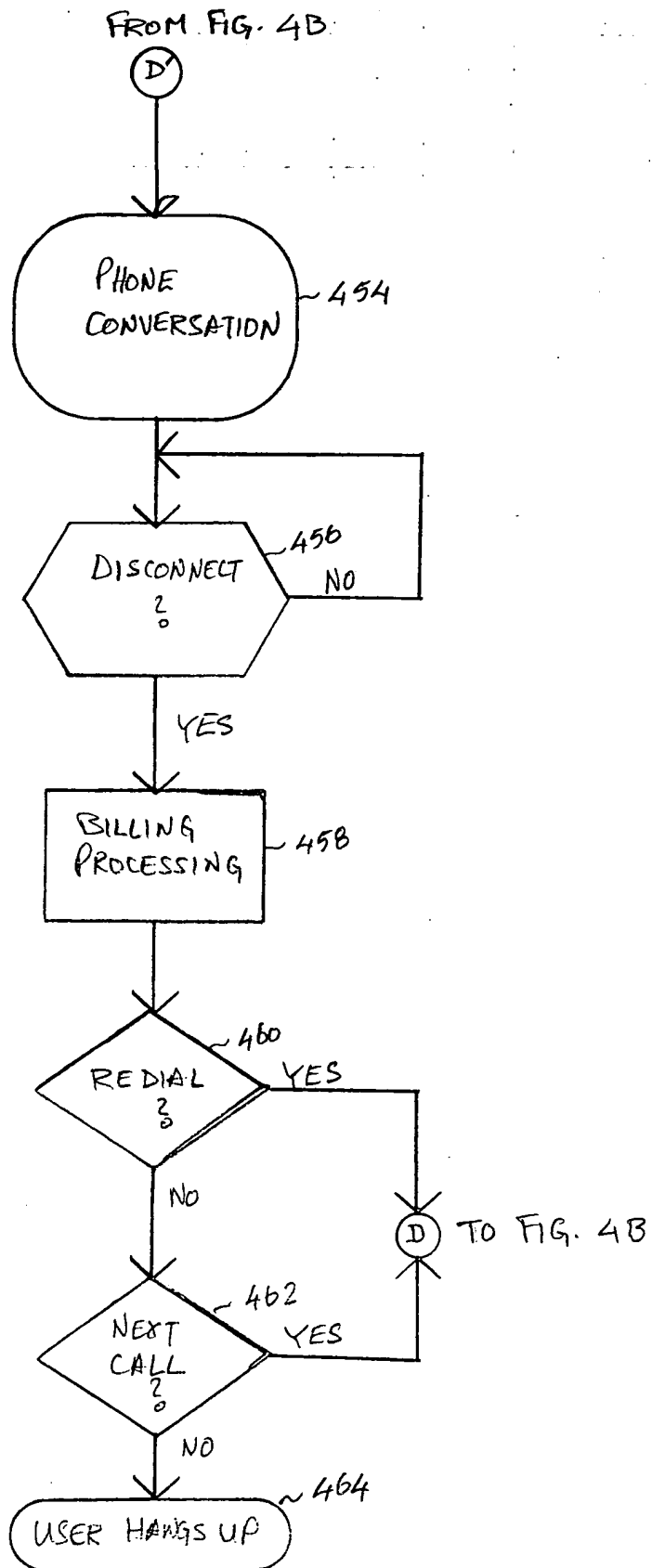


FIG. 5

422

